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(54) Title: LEADER SEQUENCES FOR USE IN PRODUCTION OF PROTEINS

(57) Abstract: This invention encompasses novel leader sequences for production of proteins. More specifically, the invention relates to DNA constructs encoding leader sequences comprising an immunoglobulin signal peptide fused to a tissue -type plasminogen activator propeptide, and to DNA constructs encoding leader sequences comprising a truncated human tissue -type plasminogen activator propeptide. The invention further relates to the use of these DNA constructs for producing proteins in mammalian cells.

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